

FILE 'USPATFULL' ENTERED AT 10:26:52 ON 13 SEP 2004
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FILE COVERS 1971 TO PATENT PUBLICATION DATE: 9 Sep 2004 (20040909/PD)
FILE LAST UPDATED: 9 Sep 2004 (20040909/ED)
HIGHEST GRANTED PATENT NUMBER: US6789263
HIGHEST APPLICATION PUBLICATION NUMBER: US2004177424
CA INDEXING IS CURRENT THROUGH 9 Sep 2004 (20040909/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 9 Sep 2004 (20040909/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2004
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2004

```
>>> USPAT2 is now available.  USPATFULL contains full text of the      <<<
>>> original, i.e., the earliest published granted patents or         <<<
>>> applications.  USPAT2 contains full text of the latest US         <<<
>>> publications, starting in 2001, for the inventions covered in      <<<
>>> USPATFULL.  A USPATFULL record contains not only the original     <<<
>>> published document but also a list of any subsequent               <<<
>>> publications.  The publication number, patent kind code, and      <<<
>>> publication date for all the US publications for an invention     <<<
>>> are displayed in the PI (Patent Information) field of USPATFULL   <<<
>>> records and may be searched in standard search fields, e.g., /PN, <<<
>>> /PK, etc.                                                         <<<
```

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>>> USPATFULL and USPAT2 can be accessed and searched together        <<<
>>> through the new cluster USPATALL.  Type FILE USPATALL to          <<<
>>> enter this cluster.                                                <<<
>>>                                                                     <<<
>>> Use USPATALL when searching terms such as patent assignees,       <<<
>>> classifications, or claims, that may potentially change from     <<<
>>> the earliest to the latest publication.                             <<<
```

This file contains CAS Registry Numbers for easy and accurate
substance identification.

```
=> s (neural and vector and (system or database))/clm
    5403 NEURAL/CLM
    48847 VECTOR/CLM
    11809 VECTORS/CLM
    51828 VECTOR/CLM
        ((VECTOR OR VECTORS)/CLM)
    732913 SYSTEM/CLM
    37922 SYSTEMS/CLM
    741181 SYSTEM/CLM
        ((SYSTEM OR SYSTEMS)/CLM)
    41026 DATABASE/CLM
    3352 DATABASES/CLM
    41609 DATABASE/CLM
        ((DATABASE OR DATABASES)/CLM)
L1      495 (NEURAL AND VECTOR AND (SYSTEM OR DATABASE))/CLM

=> s l1 and 702/?/ncl
    21958 702/?/NCL
        (702/NCL)
L2      32 L1 AND 702/?/NCL
```

FILE 'USPATFULL' ENTERED AT 11:45:48 ON 13 SEP 2004
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COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	1.35	1.98

=> s ((neural or train?) and (domain (5a) (interact? or bind)) and structure)/clm
and 702/1?/ncl

5403 NEURAL/CLM
41629 TRAIN?/CLM
23221 DOMAIN/CLM
5386 DOMAINS/CLM
25111 DOMAIN/CLM
((DOMAIN OR DOMAINS)/CLM)
55342 INTERACT?/CLM
13021 BIND/CLM
19749 BINDS/CLM
27762 BIND/CLM
((BIND OR BINDS)/CLM)
1223 DOMAIN (5A) (INTERACT? OR BIND)
339859 STRUCTURE/CLM
44107 STRUCTURES/CLM
353686 STRUCTURE/CLM
((STRUCTURE OR STRUCTURES)/CLM)

87 702/1?/NCL
(702001000?/NCL)
L2 0 ((NEURAL OR TRAIN?) AND (DOMAIN (5A) (INTERACT? OR BIND)) AND
STRUCTURE)/CLM AND 702/1?/NCL

=> s ((neural or train?) and (domain (5a) (interact? or bind)) and structure)/clm

5403 NEURAL/CLM
41629 TRAIN?/CLM
23221 DOMAIN/CLM
5386 DOMAINS/CLM
25111 DOMAIN/CLM
((DOMAIN OR DOMAINS)/CLM)
55342 INTERACT?/CLM
13021 BIND/CLM
19749 BINDS/CLM
27762 BIND/CLM
((BIND OR BINDS)/CLM)
1223 DOMAIN (5A) (INTERACT? OR BIND)
339859 STRUCTURE/CLM
44107 STRUCTURES/CLM
353686 STRUCTURE/CLM
((STRUCTURE OR STRUCTURES)/CLM)

L3 4 ((NEURAL OR TRAIN?) AND (DOMAIN (5A) (INTERACT? OR BIND)) AND
STRUCTURE)/CLM

=> d bib, kwic 1-4

L3 ANSWER 1 OF 4 USPATFULL on STN
AN 2004:96070 USPATFULL
TI Method, system and computer software for predicting protein interactions
IN Sherr, Alan B., Mountain View, CA, UNITED STATES
PI US 2004073527 A1 20040415
AI US 2003-453389 A1 20030603 (10)
PRAI US 2002-385626P 20020604 (60)
DT Utility
FS APPLICATION
LREP Alan B. Sherr, 800 High School Way #326, Mountain View, CA, 94041
CLMN Number of Claims: 20
ECL Exemplary Claim: 1